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SECURITY

OUT 66137

25X1

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P 182347Z
FM NPIC
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ZEN
T O P S E C R E T TTTTT [redacted]
SITE NPIC 4783
MISSION 1345 19 SEPT-2 OCT 1968 OAK SUPPL 18 SEP 68 PT 21
PREFACE
(NOTE: TEXT IDENTICAL WITH ABOVE MISSION.)
T O P S E C R E T [redacted]

END OF MESSAGE

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GROUP 1
Excluded from automatic downgrading and declassification

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SECTION # 01

MISSION 1048 19 SEPT-2 OCT 1968 OAK SUPPL 10 SEP 68 PT 01

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1048 AND PROVIDES INFORMATION ON COMIREX TARGETS NOT INCLUDED IN THE OAK REPORTS.

TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. PREVIOUSLY REPORTED NON-COMIREX TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE LISTED FIRST, FOLLOWED BY THE DATE OF EACH PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESES AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE --

C	@CLEAR¤	O	@OBLIQUITY¤
SC	@SCATTERED CLOUD COVER¤	SD	@SEMIDARKNESS¤
HC	@HEAVY CLOUD COVER¤	GC	@GROUND COVER¤
H	@HAZE¤	CF	@CAMOUFLAGE¤
CS	@CLOUD SHADOW¤	SS	@SMALL SCALE¤
S	@SNOW¤	GR	@GROUND RESOLUTION¤

INTERPRETABILITY OF THE PHOTOGRAPHY, EXTENT OF COVERAGE, AND MODE OF COVERAGE ARE AS FOLLOWS --

G	@GOOD¤	T	@TOTAL¤	ST	@STEREO¤
F	@FAIR¤	PT	@PARTIAL¤	PS	@PARTIAL STEREO¤
P	@POOR¤			NS	@NONSTEREO¤

ICBM AND MR/IRBM TARGETS ARE REPORTED BY COMPLEX, FOLLOWED BY A LISTING OF THE INDIVIDUAL SITES WHICH WERE NOT REPORTED IN THE OAK. ONLY PHOTOGRAPHIC REFERENCES AND TARGET IDENTIFIERS WILL BE GIVEN FOR THOSE SITES AT WHICH NO SIGNIFICANT CHANGE IS REFLECTED.

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC @NO APPARENT CHANGE¤ AND/OR NOOB @NO ORDER OF BATTLE DISCERNIBLE¤ AT THE END OF THE REFERENCE LINE. ON MULTIPLE PHOTOGRAPHIC COVERAGE, NAC/NOOB IS ASSIGNED TO THE PASS WHICH REPRESENTS THE BEST COVERAGE. ON TARGETS WITH MULTIPLE REQUIREMENTS, A POSITIVE READOUT MAY APPEAR IN ANSWER TO ONE REQUIREMENT, AND NAC/NOOB MAY APPEAR IN RESPONSE TO ANOTHER. ALSO, TARGETS WHICH CAN BE IDENTIFIED ONLY WILL BE INDICATED BY IDO AT THE END OF THE REFERENCE LINE.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

MISSILES

ALEYSK ICBM COMPLEX UR 5229//N 08243//E

[redacted] 25X1

TWENTY-ONE OF THE 25 KNOWN LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE HEADQUARTERS COMMAND AND CONTROL FACILITY ARE OBSERVED. NO SIGNIFICANT ACTIVITY IS OBSERVED.

[redacted] 25X1

ALEYSK ICBM LAUNCH SITE 1 @A¤ UR 522734N 0823551E

[redacted] 25X1

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ALEYSK ICBM LAUNCH SITE 2 @A¤ UR [illegible]

25X1

25X1

ALEYSK ICBM LAUNCH SITE 3 @A¤ UR 523333N 0824215E

25X1

ALEYSK ICBM LAUNCH SITE 5 @A¤ UR 523537N 0823004E

25X1

ALEYSK ICBM LAUNCH SITE 6 @A¤ UR 523640N 0823519E

25X1

ALEYSK ICBM LAUNCH SITE 7 @B¤ UR 522402N 0824638E

25X1

ALEYSK ICBM LAUNCH SITE 8 @B¤ UR 521812N 0824942E

25X1

ALEYSK ICBM LAUNCH SITE 9 @B¤ UR 521518N 0823837E

25X1

ALEYSK ICBM LAUNCH SITE 10 @B¤ UR 521018N 0823547E

25X1

ALEYSK ICBM LAUNCH SITE 11 @B¤ UR 521206N 0824336E

25X1

ALEYSK ICBM LAUNCH SITE 12 @A¤ UR 523307N 0823452E

25X1

ALEYSK ICBM LAUNCH SITE 13 @B¤ UR 522000N 0824111E

25X1

ALEYSK ICBM LAUNCH SITE 14 @X¤ UR 522825N 0824032E

25X1

ALEYSK ICBM LAUNCH SITE 15 @C¤ UR 522221N 0825557E

25X1

ALEYSK ICBM LAUNCH SITE 16 @C¤ UR 522919N 0825724E

25X1

ALEYSK ICBM LAUNCH SITE 17 @C¤ UR 523133N 0830556E

25X1

ALEYSK

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25X1

ALEYSK ICBM LAUNCH SITE 19 @C@ UR 522828N 0831158E

25X1

ALEYSK ICBM LAUNCH SITE 20 @C@ UR 523501N 0831342E

25X1

ALEYSK ICBM LAUNCH SITE 21 @D@ UR 522941N 0833618E

25X1

ALEYSK ICBM LAUNCH SITE 26 @D@ UR 521532N 0833157E

25X1

ALEYSK ICBM CPLX HQ COMMAND - CTRL FAC UR 522936N 0824440E

25X1

ALEYSK ICBM COMPLEX SUPPORT FACILITY UR 522859N 0824352E

25X1

ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT UR 522820N 0824134E

25X1

PETROVSKIY IRBM LAUNCH SITE UR 500050N 0565730E

25X1

THE LOOP ROADS ARE ALMOST COMPLETELY PAVED AT THE NEW UNIDENTIFIED INSTALLATION. NO OTHER APPARENT CHANGE IN CONSTRUCTION STATUS OBSERVED.
OB -- SUPPORT AREA -- APPROXIMATELY 23 VEHICLES AND PIECES OF EQUIPMENT.

25X1

BARANO-ORENBURGSKOYE MRBM COMPLEX UR 441800N 1312700E

25X1

THE FOUR LAUNCH SITES ARE COVERED. THE BARANO-ORENBURGSKOYE SSM FIXED FIELD POSITION CANNOT BE IDENTIFIED AT THE REFERENCED COORDINATES. NO SIGNIFICANT ACTIVITY IS OBSERVED.

25X1

SOFIYE-ALEKSEYEVSKOYE MRBM LAUNCH SITE UR 441551N 1312246E

25X1

OB -- LAUNCH SITE -- UNIDENTIFIED VEHICLES ON 2 LAUNCH PADS.

25X1

BARANO-ORENBURGSKOYE MRBM LAUNCH SITE UR 442002N 1313044E

25X1

OB -- LAUNCH SITE -- 4 UNIDENTIFIED VEHICLES ON LAUNCH PAD.

25X1

SOFIYE-ALEKSEYEVSKOYE FIXED FLD MRBM SITE UR 441142N 1312408E

25X1

NOVOGEORGIYEVKA FIXED FIELD MRBM SITE UR 440900N 1312530E

25X1

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25X1

BARANO-ORENBURGSKOYE SSM FXD FLD POSN UR 442000N 1313100E

25X1

NO SSM FIXED FIELD POSITION CAN BE IDENTIFIED AT THE REFERENCED COORDINATES.

25X1

KRASKINO MRBM LAUNCH SITE UR 444409N 1304023E

25X1

KREMOVO MRBM LAUNCH SITE UR 440126N 1321958E

25X1

AN ERECTOR, A FUEL TRANSPORTER, AND TWO OXIDIZER TRANSPORTERS ARE POSITIONED ON EACH OF THE EIGHT LAUNCH PADS. A LOOP ROAD AND OTHER CONSTRUCTION ACTIVITY FIRST OBSERVED ON

25X1

APPEAR TO HAVE BEEN PREPARATION FOR NINE PROBABLE LINEAR DRIVE-THROUGH REVETMENTS. THESE ARE SIMILAR TO THE FIVE ALSO FIRST OBSERVED ON THIS MISSION AT NOVITSKOYE LAUNCH SITE @COMIREX

THE FUEL AND OXIDIZER TANKS HAVE BEEN ENCLOSED BY WALLS

25X1

SINCE CONSTRUCTION CONTINUES ON A BUILDING IN THE

25X1

SUPPORT AREA.

OB -- LAUNCH SITE -- 8 ERECTORS, 1 POSSIBLE MISSILE ON TRANSPORTER, 16 OXIDIZER TRANSPORTERS, AND 8 FUEL TRANSPORTERS.

25X1

LYALICHI MRBM LAUNCH SITE UR 440236N 1322613E

25X1

AN ERECTOR, A FUEL TRANSPORTER, AND TWO OXIDIZER TRANSPORTERS ARE POSITIONED ON EACH OF THE FOUR PADS. CONSTRUCTION IS OBSERVED FOR A LOOP ROAD ON EACH SIDE OF THE ACCESS ROAD TO ONE OF THE INTERIOR PADS. THREE LINEAR PROBABLE DRIVE-THROUGH REVETMENTS ARE LOCATED ON THIS ROAD. AT LEAST ONE OTHER DRIVE-THROUGH REVETMENT IS VISIBLE NEAR THE WESTERNMOST PAD.

OB -- LAUNCH SITE -- 4 ERECTORS, 8 OXIDIZER TRANSPORTERS, AND 4 FUEL TRANSPORTERS.

25X1

MANZOVKA SCALEBOARD LAUNCH SITE 1 UR 441122N 1323058E

25X1

OB -- 13 POSSIBLE MISSILE TRANSPORTERS @CANVAS COVERED¤, 5 POSSIBLE SIZE VEHICLES, AND 10 VEHICLES OR PIECES OF EQUIPMENT.

25X1

MANZOVKA SCALEBOARD LAUNCH SITE 2 UR 441218N 1323402E

25X1

KURGANCHA MRBM LAUNCH SITE 1 UR 393726N 0655725E

25X1

OB -- LAUNCH SITE -- ERECTORS.

25X1

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KURGANCHA MRBM LAUNCH SITE 2 UR 393831N 0655234E

25X1

OB -- LAUNCH SITE -- 4 ERECTORS AND 1 PROBABLE MISSILE ON TRANSPORTER

25X1

25X1

TYM MRBM LAUNCH SITE UR 393521N 0654206E

25X1

ONE SILO COVER IS IN THE OPEN POSITION.

25X1

KURGANCHA FIXED FIELD MRBM SITE 1 UR 394542N 0660102E

25X1

KURGANCHA FIXED FIELD MRBM SITE 3 UR 394917N 0660254E

25X1

KURGANCHA FIXED FIELD MRBM SITE 2 UR 393211N 0654126E

25X1

KURGANCHA FIXED FIELD MRBM SITE 4 UR 393041N 0654815E

25X1

MAYKOP MRBM COMPLEX UR 442840N 0395710E

25X1

PORTIONS OF BOTH LAUNCH SITES AND TULSKAYA FIXED FIELD SITE ARE OBSERVED. SCATTERED CLOUDS AND HAZE PRECLUDE DETAILED INTERPRETATION.

25X1

KURDZHIPSKAYA MRBM LAUNCH SITE UR 443149N 0400106E

25X1

SHIRVANSKAYA MRBM LAUNCH SITE UR 442539N 0395406E

25X1

A LONG VEHICLE OR PIECE OF EQUIPMENT APPEARS TO BE PARKED IN FRONT OF TWO OF THE SILOS OR SILO DOORS.
OB -- 2 LONG VEHICLES OR PIECES OF EQUIPMENT.

25X1

TULSKAYA FIXED FIELD MRBM SITE UR 443138N 0401408E

25X1

NOVOSYSOYEVKA IRBM LAUNCH SITE 1 UR 441152N 1332625E

25X1

ERECTORS ARE ON EACH LAUNCH PAD AND TWO LARGE OBJECTS ARE IN THE MOTOR POOL.
OB -- LAUNCH SITE -- 4 ERECTORS AND 1 UNIDENTIFIED VEHICLE.

25X1

NOVOSYSOYEVKA IRBM LAUNCH SITE 2 UR 440729N 1332812E

25X1

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25X1

KARA-BABAU IRBM LAUNCH SITE 1 UR 443126N 0774629E

25X1

OB -- LAUNCH SITE -- 4 ERECTORS, 5 PROBABLE SS-5 MISSILES ON TRANSPORTERS, 4 PROBABLE SS-5 FUEL TRANSPORTERS, AND 8 PROBABLE SS-5 OXIDIZER TRANSPORTERS.
SUPPORT FACILITY -- 3 POSSIBLE SS-5 FUEL TRANSPORTERS WITH PRIME MOVERS.

25X1

KARA-BABAU IRBM LAUNCH SITE 2 UR 442949N 0775858E

25X1

KARA-BABAU IRBM LAUNCH SITE 3 UR 443101N 0774145E

25X1

THREE SILOS ARE IN AN OPEN POSITION ON POSSIBLE SILO LOADERS ARE POSITIONED AT TWO OF THE SILOS.
OB -- LAUNCH SITE -- 2 POSSIBLE SILO LOADERS.

25X1

KARA-BABAU SCALEBOARD LAUNCH SITE 2 UR 442828N 0775642E

25X1

AN UNIDENTIFIED OBJECT IS ON THE CENTRAL POSITION. ROOFING IS PROBABLY COMPLETE ON THE LARGE BUILDING WEST OF THE GARAGES AND OTHER CONSTRUCTION CONTINUES IN THE SUPPORT FACILITY.
OB -- LAUNCH SITE -- 5 OR 6 PROBABLE SCALEBOARD TEL AND 22 VEHICLES AND PIECES OF EQUIPMENT.
SUPPORT FACILITY -- AT LEAST 30 VEHICLES AND PIECES OF EQUIPMENT.

25X1

MAZANKA MRBM LAUNCH SITE UR 445402N 0342007E

25X1

SEVEN VEHICLES OR PIECES OF EQUIPMENT ARE IN LINE JUST EAST OF THE MAIN ACCESS ROAD IN THE SITE SUPPORT AREA. THE VEHICLES OR PIECES OF EQUIPMENT REPORTED ON EACH LAUNCH PAD ON 25X1 ARE NO LONGER PRESENT.

25X1

BALKI MRBM LAUNCH SITE UR 445700N 0342612E

25X1

CONSTRUCTION CONTINUES ON A BUILDING IN THE SUPPORT AREA. NO SIGNIFICANT CHANGES ARE OBSERVED.

25X1

SOVETSKAYA GAVAN MRBM LAUNCH FACILITY UR 490430N 1400801E

25X1

SUCHAN MRBM COMPLEX UR 430610N 1331840E

25X1

BOTH LAUNCH SITES AND THE HF COMMUNICATIONS SITE ARE COVERED. THE SITES REMAIN IN AN ADVANCED STATE OF READINESS. CONSTRUCTION OF FIVE PROBABLE LINEAR REVETMENTS AND WALLS AROUND THE PROPELLANT INSTALL

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REVETMEN[illegible] UNDER CONSTRUCTION AT THE SEVERNYY SUCHAN LAUNCH SITE.

25X1

NOVITSKOYE MRBM LAUNCH SITE UR 430144N 1331702E

25X1

ALL LAUNCH PADS ARE OCCUPIED BY ERECTORS AND FUEL AND OXIDIZER TRANSPORTERS. A MISSILE ON TRANSPORTER IS ON ONE PAD 25X1

THE FUEL AND OXIDIZER TANKS HAVE BEEN ENCLOSED BY WALLS 25X1

SINCE THE WALLS APPEAR SIMILAR TO THOSE SEEN 25X1

UNDER CONSTRUCTION AT ANASTASEYEVKA LAUNCH SITE 1 25X1

25X1

FIVE PROBABLE DRIVE-THROUGH LINEAR REVETMENTS HAVE BEEN CONSTRUCTED IN THE LAUNCH SITE -- TWO SINCE AND THREE 25X1

CLEARING WAS UNDERWAY FOR TWO ON 25X1

OB -- LAUNCH SITE -- 1 MISSILE ON TRANSPORTER ON 4 25X1

SECTION # 06

ERECTORS, 4 FUEL TRANSPORTERS, AND 8 OXIDIZER TRANSPORTERS.

25X1

SEVERNYY SUCHAN MRBM LAUNCH SITE UR 431003N 1332013E

25X1

THREE LAUNCH PADS ARE OCCUPIED BY ERECTORS AND 25X1

FUEL AND OXIDIZER TRANSPORTERS AND ONE IS OCCUPIED BY FUEL AND OXIDIZER TRANSPORTERS ONLY. MISSILES ON TRANSPORTERS ARE POSITIONED WITH THEIR ERECTORS ON TWO OF THE PADS.

ALL PADS ARE OCCUPIED BY ERECTORS AND PROPELLANT 25X1

TRANSPORTERS AND ONE MISSILE ON TRANSPORTER IS VISIBLE NEAR THE SOUTH READY BUILDING.

OB -- LAUNCH SITE -- -- 2 MISSILES ON TRANSPORTERS, 3 25X1

ERECTORS, 4 FUEL TRANSPORTERS, AND 8 OXIDIZER TRANSPORTERS.

- 1 MISSILE ON TRANSPORTER, 4 ERECTORS, 4 FUEL 25X1

TRANSPORTERS, AND 8 OXIDIZER TRANSPORTERS.

25X1

MAKAT FIELD LAUNCH POINT MRBM UR 4758//N 05342//E

25X1

AYBATKAZGAN SSM AREA TUMA TAU UR 4645//N 06825//E

25X1

NO SSM ACTIVITY IS OBSERVED.

25X1

SARY-SHAGAN MRBM IMPACT AREA 1 UR 4617//N 07200//E

25X1

APPROXIMATELY 50 MISSILE IMPACT CRATERS ARE IDENTIFIABLE NEAR THE CENTER OF THE SEARCH AREA. SMALL SCALE PRECLUDES NEGATION OF THE CRATERS.

25X1

SARY-SHAGAN MRBM IMPACT AREA 2 UR 4634//N 07236//E

25X1

TWO MISSILE IMPACT CRATERS ARE IDENTIFIABLE.

25X1

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SARY-SHA

25X1

THREE MISSILE IMPACT CRATERS ARE IDENTIFIABLE NEAR THE WESTERN EDGE OF THE SEARCH AREA.

25X1

SARY-SHAGAN MRBM IMPACT AREA 4 UR 4628//N 07319//E

25X1

NO MISSILE IMPACT CRATERS ARE IDENTIFIABLE.

25X1

SARY-SHAGAN MRBM IMPACT AREA 5 UR 4608//N 07240//E

25X1

THREE MISSILE IMPACT CRATERS ARE IDENTIFIABLE NEAR THE CENTER OF THE SEARCH AREA.

25X1

SARY-SHAGAN MRBM IMPACT AREA 6 UR 4638//N 07005//E

25X1

NO MISSILE IMPACT CRATERS ARE OBSERVED.

25X1

SARY-SHAGAN MRBM IMPACT AREA UR 4654//N 06935//E

25X1

NO MISSILE IMPACT CRATERS ARE OBSERVED.

25X1

ANTIPINSKOYE SAM TRAINING FACILITY UR 525153N 1133648E

25X1

LAUNCH AREAS 1, 2, AND 3 AND SUPPORT AREA A ARE THE ONLY AREAS OBSERVED, AND THEY CAN BE IDENTIFIED ONLY DUE TO CLOUD SHADOW AND POOR INTERPRETABILITY. HOWEVER, THREE POSSIBLE SMALL EARTH SCARRINGS ARE OBSERVED IMMEDIATELY ADJACENT TO THE NW SIDE OF LAUNCH SITE A IN LAUNCH AREA 1.

SECTION # 07

25X1

SARY-SHAGAN IMPACT AREA UR 4623//N 07324//E

25X1

NO MISSILE IMPACT CRATERS ARE OBSERVED.

25X1

KAPUSTIN YAR 650 NM IMPACT AREA UR 4740//N 06200//E

25X1

NO EVIDENCE OF MISSILE IMPACT CRATERS IS OBSERVED.

25X1

OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 UR 545740N 0732504E

25X1

OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYA UR 552508N 0731658E

25X1

TEST STAND 1 SHOWS SIGNS OF RECENT TEST ACTIVITY.

25X1

KAZAN AIRCRAFT ENGINE PLANT 16 UR 555121N 0490638E

25X1

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ARSENYEV [redacted]

25X1

AIRCRAFT -- [redacted] -- 7 CL[redacted], 1 CAB, 7 SMALL STRAIGHT[redacted]ING, AND 8 PROBABLE SAILPLANES.

25X1

[redacted] 6 CLOD, 1 COLT, 7 SMALL STRAIGHT-WING, AND 8 PROBABLE SAILPLANES.

25X1

[redacted]

25X1

[redacted]

SOLIKAMSK SLD PRPLNT PLT - PROB TEST FAC UR 594005N 0564220E

25X1

[redacted]

KAZAN PROBABLE STATIC TEST FACILITY UR 5554//N 04849//E

25X1

[redacted]

KOMAROV SUSPECT MISSILE SEARCH AREA UR 4716//N 04115//E

25X1

[redacted] NO SSM FACILITIES ARE OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1

[redacted]

BAKU MISSILE ASSOC INSTALLATION UR 401510N 0493750E

25X1

[redacted] THE INSTALLATION CONSISTS OF SEVEN MEDIUM-SIZE STORAGE BUILDINGS AND ONE SMALL ASSOCIATED BUILDING SERVED BY A SECONDARY LOOP ROAD WITHIN A DOUBLY SECURED AREA. THE AREA IS ON THE EDGE OF A BEACH AND IS CLOSE TO SEVERAL PETROLEUM INSTALLATIONS AND AN OFFSHORE OIL FIELD. THE INSTALLATION CONTAINS NO IDENTIFIABLE MISSILE-ASSOCIATED BUILDINGS OR STRUCTURES AND THE LOCATION OFFERS LITTLE VISUAL SECURITY.

25X1

[redacted]

SEVEROMORSK NAVAL MISSILE STORAGE UR 690533N 0332950E

25X1

[redacted]

GUBA SAYDA NAVAL MISSILE STORAGE UR 691508N 0332128E

25X1

[redacted]

GUBA SAYDA NAVAL BASE TOROS UR 691822N 0332520E

25X1

[redacted] VESSELS -- 2 SMALL SURFACE VESSELS.
THIS IS NORMAL OB.

25X1

[redacted]

SECTION # 08

GUBA OLENYA SUBMARINE BASE UR 691251N 0332232E

25X1

[redacted]

POLYARNYY SUBMARINE BASE AND NAVAL BASE UR 6912//N 03328//E

25X1

[redacted]

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GUBA PAL

25X1

VLADIVOSTOK SUBMARINE BASE BUKHTA ULISA UR 430451N 1315525E

25X1

OB -- 10 MEDIUM SS AND 2 AUXILIARIES.
AT POYSTY SHIPYARD -- 8 SMALL COMBATANTS Ø5 ON BUILDING WAYS¤.
THIS OB IS NORMAL.

25X1

VLADIVOSTOK NAVAL BASE BUKHTA NOVIK UR 430127N 1315147E

25X1

OB -- -- 4 DD, 1 DE, 2 PROBABLE POLNOCNY LSM, 14 LSV, 4 LCU, 1 AGT, 4 UNIDENTIFIED SMALL VESSELS, AND 1 CARGO VESSEL.
-- ADD 1 DD AND DELETE 2 PROBABLE POLNOCNY LSM.

25X1

25X1

SEVASTOPOL NAVAL MISSILE STORAGE UR 443607N Ø334011E

25X1

OB -- NUMEROUS CRATES/VEHICLES.
THIS OB APPEARS NORMAL.

25X1

DALNIYE ZELENTSY SUBMARINE BASE UR 690439N Ø361759E

25X1

SEVASTOPOL NVL B + SHPYD SEVMORZAVOD 497 UR 4436//N Ø3332//E
Ø25Ø 62-C
OB -- 11 SS @3 IN DRYDOCK¤, 1 SVERDLOV CL, 1 KIROV OCA, 3 DD/DDG, 4 DD, 1 DE, 4 PCE, 1 MMF, 1 UNIDENTIFIED VESSEL, 1 LAMA AEM, 1 ANGARA AG, 1 PROBABLE BOLVA APL, 1 SMALL TRANSPORTER DOCK, 1 UNIDENTIFIED AUXILIARY, AND NUMEROUS SMALL VESSELS.
THIS APPEARS TO BE NORMAL OB.

25X1

25X1

SEVASTOPOL MISSILE PATROL BOAT BASE UR 443630N Ø333Ø11E

25X1

OB -- 20 SMALL COMBATANTS.
THIS APPEARS TO BE NORMAL OB.

25X1

SEVASTOPOL NAVAL MISSILE SUPPORT FACILITY UR 443727N Ø333321E

25X1

OB -- 1 KASHIN DLG AND 1 PROBABLE KASHIN DLG.
THIS APPEARS TO BE NORMAL OB.

25X1

SEVASTOPOL NAVAL AMMUNITION STORAGE NORTH UR 444000N Ø333550E

25X1

BALAKLAVA SUBMARINE BASE UR 443006N Ø333601E

25X1

OB -- 6 MEDIUM SS, AT LEAST 8 SMALL SS, 3 SMALL SURFACE COMBATANTS, AND 2 AUXILIARIES.
THIS OB APPEARS NORMAL.

25X1

FEODOSIYA NAVAL BASE AND SHIP RPR YARD UR 450133N Ø352335E

25X1

OB -- 4 PROBABLE SS, 1 PROBABLE MSF, AND NUMEROUS SMALLER VESSELS.
ONE CL AA

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THIS OB APPEARS NORMAL

25X1

SOFIYA SAM SITE B12-2 BU 423458N 0234336E

25X1

SOFIYA SAM SITE B17-2 BU 422443N 0232640E

25X1

18.5 NM SSE OF SOFIYA.
THE SITE CONTAINS SIX REVETTED LAUNCH POSITIONS, A PROBABLY REVETTED GUIDANCE AREA, AND TWO SUPPORT BUILDINGS.

25X1

SOFIYA SAM SITE B33-2 BU 425556N 0230601E

25X1

16.5 NM NNW OF SOFIYA.
THE SITE HAS SIX REVETTED LAUNCH POSITIONS, A PROBABLY REVETTED GUIDANCE AREA, AND TWO POSSIBLE MISSILE-HOLD REVETMENTS.

25X1

SOFIYA SAM SITE C21-2 BU 422028N 0230734E

25X1

SOFIYA SAM SITE C24-2 BU 422450N 0224810E

25X1

33 NM SW OF SOFIYA.
THE SITE HAS SIX REVETTED LAUNCH POSITIONS, A PROBABLY REVETTED GUIDANCE AREA, AND FOUR SUPPORT BUILDINGS.

25X1

SOFIYA SAM SITE C28-2 BU 424210N 0224615E

25X1

24 NM WEST OF SOFIYA.
THE SITE CONTAINS SIX REVETTED LAUNCH POSITIONS, A PROBABLY REVETTED GUIDANCE AREA, AND TWO POSSIBLE MISSILE-HOLD REVETMENTS.

25X1

SOFIYA SAM SITE D13-2 BU 422312N 0235424E

25X1

30 NM SE OF SOFIYA.
THE SITE CONTAINS SIX REVETTED LAUNCH POSITIONS, A PROBABLY REVETTED GUIDANCE AREA, AND A POSSIBLE MISSILE-HOLD REVETMENT.

25X1

BRASOV SAM SITE A25-2 RU 453603N 0252334E

25X1

BRASOV SAM SITE B02-2 RU 455124N 0253929E

25X1

BRASOV SAM SITE B09-2 RU 453911N 0255641E

25X1

PLOIESTI SAM SITE B03-2 RU 450937N 0261035E

25X1

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25X1

PLOIESTI SAM SITE B27-2 RU 445615N 0253634E

25X1

25X1

PLOIESTI SAM SITE B32-2 RU 451016N 0254426E

25X1

PLOIESTI SAM SITE C10-2 RU 445543N 0263024E

25X1

SIMERIA SAM SITE A11-2 RU 454950N 0231100E

25X1

SIMERIA SAM SITE B20-2 RU 453217N 0225413E

25X1

SIMERIA SAM SITE B31-2 RU 455823N 0224330E

25X1

ALI-BAYRAMLY SAM SITE A17-2 UR 394934N 0485802E

25X1

THE SITE IS OCCUPIED.

25X1

ALI-BAYRAMLY SAM SITE B28-2 UR 395706N 0482740E

25X1

THE SITE IS UNOCCUPIED.

25X1

ALI-BAYRAMLY SAM SITE B17-3 UR 393810N 0485940E

25X1

THE SITE IS UNOCCUPIED.

25X1

ALI-BAYRAMLY SAM SITE C12-3 UR 394705N 0492230E

25X1

THE SITE IS UNOCCUPIED.

25X1

CHERNYSHEVKA SAM SITE A26-2 UR 441117N 1330508E

25X1

25X1 ALL SIX LAUNCH POSITIONS AND THE GUIDANCE AREA APPEAR TO BE OCCUPIED.

25X1 FIVE OF THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA APPEAR TO BE OCCUPIED.

25X1

NOVOSYSOYEVKA SAM SITE B01-2 UR 442051N 1332948E

25X1

THE SITE APPEARS TO BE UNOCCUPIED.

25X1

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NADVORNAY

25X1

NOVOSYSOYEVKA SAM SITE B09-2 UR 441042N 1335428E

25X1

NOVOSYSOYEVKA SAM SITE C21-2 UR 435026N 1331553E

25X1

ALL SIX LAUNCH POSITIONS AND THE GUIDANCE AREA APPEAR TO BE OCCUPIED.

25X1

OLGA SAM SITE B04-2 UR 435900N 1353110E

25X1

OTAR SAM SITE A13-2 UR 433057N 0751410E

25X1

OTAR SAM SITE D11-2 UR 432020N 0760159E

25X1

RUBTSOVSK SAM SITE B11-2 UR 512719N 0813135E

25X1

RUBTSOVSK SAM SITE B20-2 UR 511938N 0810629E

25X1

RUBTSOVSK SAM SITE B30-2 UR 513252N 0805242E

25X1

SECTION # 11

SVOBODNYY ICBM COMPLEX SAM SITE B01-2 UR 520713N 1281322E

25X1

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE PROBABLY OCCUPIED.

25X1

UST-KAMENOGORSK SAM SITE C15-2 UR 495601N 0830334E

25X1

ZYRYANOVSK SAM SITE C28-2 UR 494403N 0833503E

25X1

ZAGREB SAM SITE C29-2 YU 455335N 0152850E

25X1

KOLOBRZEG SAM SITE A08-3 PO 541223N 0154232E

25X1

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FOUR LAUN

25X1

BOBROVSKIY MISSILE SUPPORT FACILITY UR 564041N 0610449E

25X1

26-P

CONSTRUCTION APPARENTLY HAS BEEN COMPLETED ON ONE BUILDING IN THE EASTERN PART OF THE STORAGE AREA AND TWO OTHERS ARE STILL UNDER CONSTRUCTION.
THERE IS NO SIGNIFICANT CHANGE IN OB. HOWEVER, THE PROBABLE SAVAGE MISSILE VISIBLE IS NOT OBSERVED.

25X1

25X1

SUROVATIKHA REGIONAL MILITARY STOR INSTLN UR 554306N 0435232E

25X1

AN UNDETERMINED NUMBER OF RAIL CARS ARE WITHIN THE INSTALLATION.
POOR INTERPRETABILITY PRECLUDES A MORE DETAILED READOUT.

25X1

25X1

NIZHNIY TAGIL SAM SUPPORT FACILITY UR 575215N 0600348E

25X1

NIZHNYAYA TURA SAM SUPPORT FACILITY UR 583908N 0593635E

25X1

SUMGAIT MISSILE STORAGE FACILITY UR 403219N 0493610E

25X1

PLOIESTI SAM SUPPORT FACILITY RU 450345N 0254835E

25X1

SOFIYA SAM SUPPORT FACILITY BU 423313N 0225730E

25X1

AIR FACILITIES

BELAYA AIRFIELD UR 525515N 1033406E

25X1

CONSTRUCTION ON RUNWAY AND AIRCRAFT REVETMENTS CONTINUES.
THE ABSENCE OF OB IS NORMAL.

25X1

ASPIDNOYE AIRFIELD UR 692143N 1613256E

SECTION # 12

25X1

THE ABSENCE

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VESELOYE AIRFIELD UR 4[redacted]446N 0341654E

25X1

25X1

OB -- 46 PROBABLE BADGER @4 WITHIN A SM FACILITY, 1 LIGHT STRAIGHT-WING, AND 2 SMALL STRAIGHT-WING.
THIS IS AN INCREASE OF 17 PROBABLE BADGER

25X1

25X1

NORILSK AIRFIELD NORTHWEST UR 692323N 0875304E

25X1

KAZAN AIRFRAME PLANT GORBUNOV 22 UR 555140N 0490658E

25X1

AIRCRAFT -- AT FLYAWAY FIELD -- 3 CLASSIC AND 1 PROBABLE CLASSIC. ONLY A SMALL PORTION OF THE RAMP AREA IS OBSERVED THROUGH HEAVY CLOUDS.

25X1

KAZAN AIRFRAME PLANT A-387 UR 554753N 0490300E

25X1

KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126 UR 503459N 1370533E

25X1

AIRCRAFT -- [redacted] -- 12 PROBABLE FITTER, 8 PROBABLE FLASHLIGHT, AT LEAST 50 PROBABLE FAGOT/FRESCO, 2 CAMP, 2 CAB, 1 COLT, AND 2 SMALL STRAIGHT-WING.

25X1

25X1

[redacted] -- 11 PROBABLE FITTER, 8 PROBABLE FLASHLIGHT, AT LEAST 50 PROBABLE FAGOT/FRESCO, 1 CAMP, 1 CAB, 1 COLT, AND 2 PROBABLE CREEK.

25X1

IRKUTSK AIRFRAME PLANT 39 UR 522131N 1041216E

25X1

AIRCRAFT -- 8 PROBABLE BREWER/FIREBAR, 1 COKE, 1 PROBABLE COKE, AND 2 CAB.

25X1

NAN-CHANG AIRFRAME PLANT 320 CH 283805N 1155459E

25X1

THE NUMBER OF STYX MISSILE CRATES CANNOT BE DETERMINED. NO LONG RAIL CARS OR OTHER RAILROAD ROLLING STOCK ARE OBSERVED.
AIRCRAFT -- AT LEAST 40 SMALL STRAIGHT-WING.

25X1

HSI-AN AIRCRAFT ENGINE PLANT 430 CH 342248N 1085820E

25X1

SHEN-YANG/PEI-LING AIRFIELD CH 415206N 1232623E

25X1

NAN-CHANG AIRFIELD NEW CH 283810N 1155539E

25X1

AIRCRAFT -- AT LEAST 40 SMALL STRAIGHT-WING.

25X1

TYURATAM AIRFIELD 1 UR 453729N 0631232E

25X1

OB -- [redacted] -- 3 MEDIUM STRAIGHT-WING, 8 LIGHT STRAIGHT-WING, 6 SMALL STRAIGHT-

25X1

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-- 6 OBABLE HELICOPTERS. 25X1

25X1

NASOSNYY AIRFIELD UR 403527N 0493330E

25X1

OB -- 4 CAT/CUB/CAMP AND AT LEAST 30 SMALL SWEPT-WING.

25X1

GABROVNITSA AIRFIELD BU 433241N 0231620E

25X1

SECTION # 13

OB -- 12 PROBABLE SMALL AIRCRAFT.

25X1

25X1

25X1

SALYANY AIRFIELD UR 393902N 0485925E

25X1

OB -- 1 LIGHT STRAIGHT-WING AND 4 PROBABLE SMALL SWEPT-WING.

25X1

SANDAGOU AIRFIELD UR 440433N 1335229E

25X1

OB -- -- 10 PROBABLE SWEPT/DELTA-WING. 25X1

-- 14 SMALL SWEPT/DELTA-WING. 25X1

25X1

CARACAL AIRFIELD NEW RU 440444N 0242500E

25X1

OB -- 15 SMALL AIRCRAFT.

25X1

CRAIOVA AIRFIELD RU 441908N 0235311E

25X1

OB -- 1 PROBABLE LIGHT STRAIGHT-WING, 12 PROBABLE SMALL STRAIGHT-WING, AND 5 SMALL AIRCRAFT.

25X1

BAKU/KALA AIRFIELD UR 402435N 0501202E

25X1

OB -- 2 MEDIUM STRAIGHT-WING, 8 LIGHT STRAIGHT-WING, AND AT LEAST 7 OTHER POSSIBLE AIRCRAFT.

25X1

KYZYLAGACH AIRFIELD UR 390028N 0484816E

25X1

OB -- 38 SMALL SWEPT-WING, 9 SMALL SWEPT/DELTA-WING, AND 1 SMALL STRAIGHT-WING.

25X1

KAGAN AIRFIELD SOUTH UR 394125N 0643302E

25X1

OB -- -- 11 HOOK @3 WITHOUT ROTORS¤ AND 6 POSSIBLE MEDIUM HELICOPTERS. 25X1

-- 14 PROBABLE HOOK 25X1

OB IS NORMAL. 25X1

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25X1

KOKAYTY AIRFIELD UR 373[illegible]9N 0673102E

25X1

OB -- AT LEAST 20 SMALL SWEPT/DELTA-WING.

25X1

KIZYL-ARVAT AIRFIELD UR 385[illegible]5N 0562131E

25X1

OB -- 24 SMALL SWEPT-WING AND 2 SMALL STRAIGHT-WING.

25X1

SOFIA/VRAZHDEBNA AIRFIELD BU 424147N 0232431E

25X1

OB -- 4 COOT, 3 CRATE, 6 COKE, 3 CLOD, AND 6 SMALL STRAIGHT-WING.

25X1

SLUPSK AIRFIELD PO 542844N 0170613E

25X1

NEBIT-DAG AIRFIELD UR 392826N 0542125E

25X1

OB -- AT LEAST 25 SWEPT-WING.

25X1

ANDIZHAN AIRFIELD UR 404342N 0721728E

25X1

KARSHI AIRFIELD SOUTHEAST UR 384959N 0655524E

25X1

MINERALNYYE VODY AIRFIELD UR 441321N 0430503E

25X1

OB -- 5 MEDIUM SWEPT-WING, 2 MEDIUM STRAIGHT-WING, 17 LIGHT STRAIGHT-WING, AND 6 PROBABLE AIRCRAFT FUSELAGES.

25X1

KARSHI AIRFIELD SOUTH UR 384816N 0654626E

25X1

RUNWAY RESURFACING CONTINUES.
OB -- 1 SMALL STRAIGHT-WING.

25X1

BALACI AIRFIELD RU 442235N 0245919E

25X1

CARANSEBES AIRFIELD RU 452510N 0221506E

25X1

LUIZI-CALUGARA AIRFIELD RU 463130N 0265444E

25X1

SEMIPALATINSK AIRFIELD UR 502110N 0801357E

25X1

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TWO DISP[illegible]RT
APRONS AT BOTH ENDS OF THE TAXIWAY AND TWO DISPERSAL AREAS ARE
UNDER CONSTRUCTION SOUTH OF BOTH ENDS OF THE RUNWAY. THESE
DISPERSAL AREAS CONTAIN A TOTAL OF 30 REVETMENTS.
OB -- 9 FIDDLER, 7 PROBABLE FIREBAR-TYPE, 1 COOKPOT, 4 MANDRAKE, 15
SMALL SWEPT/DELTA-WING, 4 MEDIUM STRAIGHT-WING, 3 LIGHT
STRAIGHT-WING, AND 7 SMALL STRAIGHT-WING.
OB IS NORMAL.

[redacted] 25X1

DOMBAROVSKIY AIRFIELD UR 504816N 0593049E

[redacted] 12 [redacted] 25X1

OB -- 14 SWEPT/DELTA-WING AND 3 SMALL STRAIGHT-WING.

[redacted] 25X1

TOKMAK AIRFIELD UR 424937N 0752003E

[redacted] 10 [redacted] 25X1

OB -- 7 MEDIUM STRAIGHT-WING AND 37 LIGHT STRAIGHT-WING. 25X1

[redacted] 25X1

GINDARKH AIRFIELD UR 400255N 0471300E

[redacted] 25X1

PONOY AIRFIELD UR 670630N 0410700E

[redacted] 25X1

HELWAN AIRFIELD EG 294945N 0311935E

[redacted] 25X1

AIRCRAFT -[redacted] -- 1 PROBABLE CAT/CUB. 25X1

[redacted] -- 1 CAT/CUB AND 1 SMALL STRAIGHT-WING. 25X1

[redacted] 25X1

LUGOVOYE AIRFIELD UR 425900N 0724350E

[redacted] 20 [redacted] 25X1

OB -- 18 PROBABLE FITTER AND 41 PROBABLE FISHBED ON MAIN PARKING
APRON AND 2 PROBABLE FITTER AND 4 PROBABLE FISHBED IN MAINTENANCE
AREA.
OB IS NORMAL.

[redacted] 25X1

KANT AIRFIELD UR 425112N 0745049E

[redacted] 25X1

OB -- AT LEAST 58 SMALL SWEPT-WING.

SECTION # 15

OB IS NORMAL.

[redacted] 25X1

DOLNA MITROPOLIYA AIRFIELD BU 432710N 0242953E

[redacted] 25X1

OB -- 11 SMALL AIRCRAFT.

[redacted] 25X1

BORGOY AIRFIELD UR 5046//N 1055[illegible]//E
0241 103 BONUS
ON NE EDGE OF BORGOY AND [redacted]9.5 NM NORTH OF THE USSR-[redacted]NGOLIA BORDER.
[redacted] NE/SW GRADED-EARTH PROBABLY SERVICEABLE RUNWAY 25X1
WITH A PA[illegible]

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LINKS, AND A PARKING APRON. ELEVEN AIRCRAFT REVETMENTS APPEAR TO BE COMPLETE[illegible] CONSTRUCTION.

25X1

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25X1
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H NAVAL ACTIVITY/PORTS

AL LADHIQIYAH NAVAL BASE AL MINA AL RAYDAH SY 353632N 0354609E

OB -- 6 KOMAR PTG AND SEVERAL UNIDENTIFIED SMALL CRAFT.
THIS OB APPEARS NORMAL

DOLGAYA NAVAL BASE UR 691545N 033[redacted]E

OB -- 7 UNIDENTIFIED SMALL SURFACE VESSELS AT THE PIERS AND 1 UNDERWAY.
THIS OB APPEARS NORMAL.

SPLIT NAVAL BASE A STORAGE DEPOT YU 433137N 0162600E

SECTION # 17

OB -- 1 PROBABLE SPLIT DD, 4 PROBABLE KRALJEVICA PC, 8 PROBABLE HIGGINS PT, 3 POSSIBLE AG, 6 UNIDENTIFIED CRAFT, AND SEVERAL OTHER SMALL CRAFT.

BAKU SHIPYARD PARIZHSKAYA KOMMUNA UR 402114N 0495003E

VESSELS -- 14 MEDIUM AND SMALL MERCHANT SHIPS.

FEODOSIYA NAVAL TORPEDO TEST STATION UG UR 445718N 0352217E

OB -- 6 SMALL CRAFT.
THIS OB APPEARS NORMAL.

AL LADHIQIYAH PORT FACILITIES SY 353047N 0354552E

OB -- [redacted] -- 2 PROBABLE MSF AND 2 UNIDENTIFIED SMALL COMBATANTS.
THRITEEN MERCHANT SHIPS ARE IN THE AREA.
[redacted] -- SAME AS PASS 120 EXCEPT THERE IS ONLY ONE SMALL COMBATANT.
THIS OB APPEARS NORMAL.

BATUMI PORT FACILITIES UR 413853N 0413927E

[redacted] 3-C [redacted]
VESSELS -- 2 LARGE VESSELS @1 OUTSIDE THE HARBOR¤ AND 9 SMALL VESSELS.

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BAKU NAVAL BASE UR [illegible]

25X1

OB -- AT THE PIERS -- 2 DE, 10 PROBABLE MSF/PC, 4 PROBABLE LSM, AND 3 PROBABLE LCU.
IN THE BASIN -- 1 PROBABLE MSF/PC AND 14 UNIDENTIFIED SMALL CRAFT.
THIS IS NORMAL OB.

25X1

25X1

DUDINKA PORT FACILITIES UR 692400N 0860940E

1-C

25X1

VESSELS -- 10 CARGO VESSELS ALONGSIDE QUAY, 1 PASSENGER SHIP, 21 BARGES, 2 TUGS, AND NUMEROUS SMALL VESSELS AND BARGES.

25X1

SEVASTOPOL PORT FAC BUKHTA STRELETSKAYA UR 443624N 0332830E

62-C8

25X1

THERE ARE NO PORT FACILITIES AT THESE COORDINATES.

25X1

SEVASTOPOL PORT FACILITIES SOUTH BAY UR 443631N 0333144E

25X1

VESSELS -- 1 MERCHANT SHIP AND SEVERAL SMALL CRAFT.

25X1

POTI PORT FACILITIES UR 420928N 0413905E

12-H2

25X1

VESSELS -- 3 DRY CARGO VESSELS ALONGSIDE QUAY, 5 MEDIUM VESSELS, 1 FLOATING DRYDOCK, AND NUMEROUS SMALL VESSELS.

25X1

SHARM ASH SHAYKH NAVAL DEPLOYMENT FAC EG 2751//N 03417//E

SECTION # 18

6-A

25X1

OB -- 1 UNIDENTIFIED SMALL VESSEL.
THIS OB IS NORMAL.

25X1

25X1

AL GHURDAQAH PORT FACILITIES EG 271320N 0335045E

14

25X1

VESSELS -- 1 MERCHANT SHIP AND 2 SMALL CRAFT.

25X1

AL ARISH PORT FACILITIES EG 310700N 0334800E

16-G

25X1

THERE ARE NO PORT FACILITIES AT THESE COORDINATES.

25X1

ABU ZANIMAH PORT FACILITIES EG 290250N 0330645E

54-C

25X1

10 NM NORTH OF ABU RUDEIS.
THIS MINOR PORT FACILITY CONSISTS OF THREE PIERS. NO VESSELS ARE OBSERVED.

25X1

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IGARKA POR. FACILITIES [redacted] SECTION #OBSOLETE

25X1

25X1

FACILITIES CONSIST OF THREE SHORT WHARVES AND A QUAY. WEST OF THE QUAY ARE TWO SHORT PIERS. VESSELS ANCHOR IN THE RIVER AND THEIR CARGO IS BROUGHT ASHORE IN LIGHTERS.
VESSELS -- 23 CARGO VESSELS @8 IN RIVER, 10 IN PORT, 5 AT QUAY¤, 43 BARGES/LIGHTERS @5 AT QUAY¤, 2 UNDENTIFIED VESSELS, AND NUMEROUS SMALL CRAFT.

25X1

ELECTRONICS/COMMUNICATIONS

SHUANG-CHENG-TZU TRACKING FACILITY 17 CH 4032//N 09929//E

25X1

MYS RAKUSHECHNYY U/I INSTALLATION UR 425350N 0515400E

25X1

NO INSTRUMENTATION FACILITIES ARE DISCERNIBLE.

25X1

EMBA TRACKING FACILITY 7 UR 475500N 0581600E

25X1

SARY-SHAGAN R - D RADAR FACILITY 1 UR 460007N 0733904E

25X1

KAPUSTIN YAR 2000 NM IMPACT AREA UR 5700//N 10040//E

25X1

NO IMPACT CRATERS OR ELECTRONIC FACILITIES ARE OBSERVED WITHIN 15 NM OF THE REFERENCED COORDINATES.

25X1

ELBAN VLF COMMUNICATIONS FACILITY UR 500418N 1363714E

25X1

KOMSOMOLSK HF COMMUNICATIONS FACILITY S UR 503815N 1365620E

25X1

SUKHUMI SNEDS FACILITY SEARCH UR 4258//N 04118//E

25X1

NO SNEDS FACILITY IS OBSERVED AT THE REFERENCED COORDINATES.

25X1

NING-YUAN-PAO MICROWAVE FACILITY SEARCH CH 3832//N 10217//E

25X1

SMALL SCALE PRECLUDES IDENTIFICATION OF A MICROWAVE FACILITY.

25X1

SECTION # 19

PING-KOU MICROWAVE FACILITY SEARCH CH 3840//N 10205//E

25X1

MICROWAVE FACILITIES CANNOT BE IDENTIFIED BECAUSE OF SMALL SCALE.

25X1

FETISOVO AIR WARNING RADAR FACILITY UR 424430N 0523900E

25X1

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25X1

CHIH-KAN THICK EIGHT FACILITY CH 211710N 1101652E

25X1

SOLIKAMSK PROB EXTRACT - PROCESS FAC UR 593505N 0564610E

25X1

BARUUN HASHAATA SUMA RADAR SEARCH MG 4928//N 10529//E

102

25X1

POOR MAP DETAIL PRECLUDES PRECISE DETERMINATION OF THE REFERENCED LOCATION. THE AREA IN THE VICINITY OF THE COORDINATES IS 60 PERCENT CLOUD COVERED. NO RADAR OR ELECTRONIC FACILITIES ARE OBSERVED.

25X1

TYUMEN HF COMMUNICATIONS FACILITY SE UR 5705//N 06545//E

25X1

GROUND FORCE ACTIVITY

BOZHURISHTE ARMY BARRACKS 1 BU 424540N 0231235E

25X1

GORNA MALINA ARMY BARRACKS 1 BU 424234N 0234140E

25X1

KNYAZHEVO ARMY BARRACKS 1 BU 423945N 0231356E

25X1

KYUSTENDIL BG BARRACKS SOUTHWEST 1 BU 421621N 0224037E

25X1

PLEVEN ARMY BARRACKS SOUTH 1 BU 432412N 0243703E

25X1

PLEVEN ARMY BARRACKS EAST 3 BU 432458N 0243850E

25X1

RADOMIR ARMY BARRACKS NORTH 1 BU 423310N 0225743E

25X1

SAMOKOV ARMY BARRACKS WEST 1 BU 422905N 0233237E

25X1

SAMOKOV ARMY BARRACKS SOUTH 2 BU 421844N 0233334E

25X1

SOFIYA AAA ARMY BKS AND DEPOT DURVENITSA BU 4239//N 02323//E

25X1

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SOFIYA ARMY

25X1

STANKE DIMITROV ARMY BARRACKS CENTRAL BU 421550N 0230645E

25X1

SUKHODOL ARMY BARRACKS 1 BU 424142N 0231424E

25X1

KOLOBRZEG ARMY BARRACK 1/4 PO 541010N 0153342E

25X1

KOLOBRZEG ARMY BARRACKS 2 PO 541043N 0153615E

25X1

MRZEZYNO ARTY BKS AND AAA TNG AREA 2 PO 540703N 0151205E

25X1

BRASOV ARMY BARRACKS REG FERDINAND RU 453947N 0253528E

25X1

OR -- AT LEAST 10 VEHICLES/PIECES OF EQUIPMENT.

25X1

BUZAU ARMY BARRACKS 4 RU 451040N 0264953E

25X1

CARACAL ARMY BARRACKS 2 RU 440744N 0242049E

25X1

CARACAL ARMY BARRACKS 1/4 RU 440738N 0242124E

25X1

CARANSEBES ARMY BARRACKS 1 RU 452600N 0221145E

25X1

FLORESTI ARMY BARRACKS 1 RU 464448N 0233043E

25X1

PLOIESTI ARMY BARRACKS WEST 1/2/3 RU 445603N 0260001E

25X1

SFINTU GHEORGHE ARMY BARRACKS 1 RU 455206N 0254832E

25X1

TIRGU MURES ARMY BARRACKS SOUTHWEST 8 RU 463221N 0243246E

25X1

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25X1

TIRGU MURES ARMY BARRACKS 1 RU 463309N 0243303E

25X1

TIRGU MURES ARMY BARRACKS 2 RU 463307N 0243419E

25X1

THIS INSTALLATION CANNOT BE CONFIRMED OR NEGATED ON SMALL SCALE PHOTOGRAPHY.

25X1

TURDA ARMY BARRACKS SOUTH 1 RU 463245N 0234656E

25X1

AKHALKALAKI ARMY BARRACKS AL 1 UR 412440N 0432822E

25X1

AKHALKALAKI MILITARY BARRACKS AL 2 UR 412330N 0432920E

SECTION # 21

25X1

AKHALTSIKHE ARMY BARRACKS EAST AL 1 UR 413750N 0430010E

25X1

ARSENYEV MILITARY DEPOT SYSOYEVKA DG 1 UR 441014N 1332116E

25X1

ASTARA ARMY BARRACKS GELAKERAN AL 1 UR 382836N 0485226E

25X1

BAKU ARMY BKS AND DPO BALADZHARY AL 1 UR 402547N 0494735E

25X1

BAKU ARMY SUPPLY DEPOT KISHLY UR 402455N 0495216E

25X1

BAKU ARMY BARRACKS KOBI AL 11 UR 402400N 0494220E

25X1

BAKU ARMY BARRACKS NORTHEAST AL 22 UR 4025//N 04955//E

25X1

BAKU MILITARY STORAGE AREA UR 402700N 0495140E

25X1

OB -- AT LEAST 200 VEHICLES/PIECES OF EQUIPMENT.
OB COUNT IS NORMAL.

25X1

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BAKU ARMY BARRACKS [redacted] 25X1

BANK ARMY BARRACKS AL 1 UR 392450N 0491520E

[redacted] 25X1

BANK ARMY TRAINING AREA UR 392600N 0491800E

[redacted] 25X1

BIKIN HQ TANK DIV AL 1 UR 464833N 1341635E

OB -- APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT.

[redacted] 25X1

CHARDZHOU ARMY BARRACKS UL KIROVA AL 1 UR 390602N 0633500E 25X1

[redacted] 25X1

CHARDZHOU ARMY BARRACKS UL PRAVDA SE AL 4 UR 390555N 0633535E

[redacted] 25X1

CHARDZHOU ARMY BARRACKS SE AL 3 UR 390540N 0633510E

[redacted] 25X1

IMAN ARMY BARRACKS GRAFSKIY AL 5 UR 455625N 1334115E

OB -- APPROXIMATELY 70 VEHICLES/PIECES OF EQUIPMENT.

[redacted] 25X1

KAZAN ARMY BARRACKS GORKI AL 1 UR 554519N 0490944E 25X1

[redacted] 25X1

KAZAN BARRACKS AND TRAINING CENTER SE UR 554310N 0490930E

SECTION # 22

[redacted] 25X1

KERKI ARMY BARRACKS NORTH AL 2 UR 375025N 0651215E

[redacted] 25X1

KILYAZI GENERAL DEPOT DX DA DG UR 404918N 0492103E

[redacted] 25X1

LAZO ARMY BARRACKS AL 1 UR 455203N 1334107E

OB -- APPROXIMATELY 300 VEHICLES/PIECES OF EQUIPMENT.

[redacted] 25X1

LENKORAN ARMY BARRACKS AL 1 UR 384518N 0485120E 25X1

[redacted] 25X1

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LENKORAN ARMY BARRACKS SOUTHEAST AL 2 UR 384503N 0483403E

25X1

BAKU ARMY BARRACKS NASOSNYY AL 14 UR 403700N 0493340E

25X1

NIZHNIY TAGIL MILITARY TEST RANGE UR 5751//N 06004//E

25X1

NIZHNIY TAGIL MIL EQP TEST/TNG AREA 2 UR 5753//N 05948//E

25X1

NIZHNIY TAGIL AMMUNITION DEPOT DA 1 UR 575811N 0600732E

25X1

OSH ARMY BARRACKS WEST AL 1 UR 403100N 0724503E

25X1

OB -- APPROXIMATELY 25 VEHICLES/WEAPONS/PIECES OF EQUIPMENT IN MOTOR POOL.
OB APPEARS NORMAL.

25X1

PORT ILICH ARMY BARRACKS SSE AL 1 UR 385206N 0484847E

25X1

PRISHIB BORDER GUARD BARRACKS UR 3907//N 04834//E

25X1

PRISHIB ARMY BARRACKS WSW AL 2 UR 390640N 0483415E

25X1

PYATIGORSK ARMY BARRACKS SOUTHEAST UR 440128N 0430440E

25X1

SAMARKAND ARMY BARRACKS SOUTHWEST AL 4 UR 393902N 0665713E

25X1

SAMARKAND TRAINING AREA WSW 1 UR 393437N 0664616E

25X1

SEBUCHAR ARMY BARRACKS AL 1 UR 454815N 1333940E

25X1

OB -- APPROXIMATELY 100 VEHICLES/PIECES OF EQUIPMENT.

25X1

PORT ILICH TANK FIRING RANGE 1 UR 385230N 0484100E

25X1

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TYUMEN TRAI

25X1

TYUMEN ARMY BARRACKS AL 2 UR 570445N 0654630E

25X1

KIZYL-ARVAT ARMY BARRACKS SOUTH AL 3 UR 385750N 0561615E

25X1

KAGAN ARMY BARRACKS AL 1 UR 394319N 0643230E

OB -- 1 ROW OF POSSIBLE FA PIECES AND NUMEROUS POSSIBLE VEHICLES/PIECES OF EQUIPMENT.
OB IS NORMAL.

25X1

25X1

OTAR ARMY BARRACKS NORTH AL 5 UR 433430N 0751250E

OB -- AT LEAST 300 VEHICLES/PIECES OF EQUIPMENT.

25X1

25X1

PLENITA ARMY BARRACKS WEST 1 RU 441342N 0230917E

25X1

SHEMAKHA MILITARY BARRACKS NORTHWEST AL 1 UR 403815N 0483810E

25X1

TAKHTA-BAZAR ARMY BARRACKS WEST AL 1 UR 360330N 0624300E

25X1

ZALAU ARMY BARRACKS NORTH 1 RU 471152N 0230306E

25X1

PANFILOV ARMY BARRACKS NORTHWEST AL 2 UR 441050N 0795951E

OB -- AT LEAST 30 VEHICLES/PIECES OF EQUIPMENT AND 3 PROBABLE HELICOPTERS.
OB IS NORMAL FOR THIS INSTALLATION.

25X1

25X1

SALYANY ARMY BARRACKS NW AL 1 UR 393602N 0485808E

25X1

NEBIT-DAG ARMY BARRACKS AL 1 UR 392900N 0542230E

25X1

ALBA IULIA ARMY BARRACKS CITADEL 2 RU 460409N 0233420E

25X1

FRUNZE MILITARY BARRACKS AL 2 UR 425230N 0743050E

25X1

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BAKU ARMY BARRACKS AL 16 UR [illegible]

25X1

TAKHTA-BAZAR ARMY BARRACKS NW AL 2 UR 3558//N 06254//E

25X1

LERMONTOVKA ARMY BARRACKS UR 478920N 1342030E

25X1

OB -- APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT.

25X1

KILYAZI TACTICAL SSM SUPPORT FACILITY UR 404855N 0492035E

25X1

KRASNYY KUT TACTICAL SSM SUPPORT FAC UR 443215N 1325040E

25X1

NEBIT-DAG TACTICAL SSM SUPPORT FACILITY UR 392537N 0542524E

25X1

USSURIYSK TACTICAL SSM SUPPORT FACILITY UR 434125N 1315910E

25X1

ZAVITINSK TACTICAL SSM SUPPORT FACILITY UR 500940N 1292700E

25X1

BELOGORSK TAC SSM BARRACKS - STOR AL 5 UR 505501N 1282231E

25X1

AN ADDITIONAL VEHICLE STORAGE AREA, SEPARATELY SECURED, HAS BEEN CONSTRUCTED. THIS NEW AREA CONTAINS TWO VEHICLE STORAGE BUILDINGS. TWO NEW BARRACKS HAVE BEEN CONSTRUCTED IN THE BARRACKS AREA.
OB -- 6 VEHICLES/PIECES OF EQUIPMENT IN THE OLD AREA AND 20 VEHICLES/PIECES OF EQUIPMENT IN THE NEW AREA.

25X1

RAZDOLNOYE TACTICAL SSM BARRACKS AL 1 UR 433046N 1315428E

25X1

OB -- 9 PROBABLE LOWBED SEMITRAILERS WITH TRUCK TRACTORS AND APPROXIMATELY 20 OTHER VEHICLES.

25X1

SPASSK-DALNIY TACTICAL SSM BARRACKS AL 3 UR 443548N 1324954E

25X1

OB -- APPROXIMATELY 15 VEHICLES/PIECES OF EQUIPMENT.

25X1

TIKHORETSK TACTICAL SSM SUPPORT FAC UR 455328N 0400230E

25X1

CONSTRUCTION CONTINUES ON THE FIFTH ARCH-ROOFED MISSILE STORAGE BUILDING.
OB -- 8 VEHICLES/PIECES OF EQUIPMENT.

25X1

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25X1

SUMGAIT TACTICAL SSM SUPPORT FAC

25X1

DZERZHINSK TACTICAL SSM SUPPORT FAC UR 561535N 0431420E

25X1

12-A1

OB -- 3 VEHICLES/PIECES OF EQUIPMENT.

25X1

COMPLEXES

KRASNOVODSK COMPLEX UR 400055N 0525846E

25X1

2

TRANSPORTATION AND INDUSTRIAL ACTIVITY APPEAR TO BE AT A NORMAL LEVEL.

25X1

ALAPAYEVSK COMPLEX UR 575050N 0614142E

25X1

CHELYABINSK TRACTOR PLANT UR 550922N 0612806E

25X1

NIZHNIY TAGIL RR CAR MFG PLANT KAGAN 183 UR 575602N 0600524E

25X1

SECTION # 25

25X1

OMSK RR RPR AND TANK PLT VOROSHILOV 174 UR 545557N 0732311E

5-C

25X1

CONSTRUCTION CONTINUES ON THE FOUNDATION AT THE NORTH END OF THE PLANT. AT LEAST EIGHT VEHICLES/TANKS ARE IN OPEN STORAGE.

25X1

FRUNZE MUNITIONS PLANT 60 UR 425142N 0743445E

25X1

ZELENODOLSK AMMO + AGRL MACH PLT S ORD 184 UR 555025N 0482910E

25X1

REZH EXPLOSIVES PLANT UR 572010N 0611920E

25X1

CHEBOKSARY MUNITIONS PLANT 320 UR 5606//N 04709//E

25X1

NIZHNIY TAGIL AMMO LOADING PLANT 56 UR 575827N 0600409E

25X1

VERKHNYAY

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25X1

OTHER ACTIVITY

ALTYNAY PROB ORE REDUCTION/REFINING PLANT UR 570800N 0614500E

25X1

EXTENSIVE CONSTRUCTION ACTIVITY CONTINUES THROUGHOUT THE PLANT AREA.

T

25X1

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